

benzyl chloride benzyl chloride
$$(1)$$
 (2) (2) (3) (4) (5) (6) (7) (7) (7) (7) (7) (8) (1) (1) (2) (2) (2) (3) (4) (6) (6) (7) (8) (8) (9) $(9$



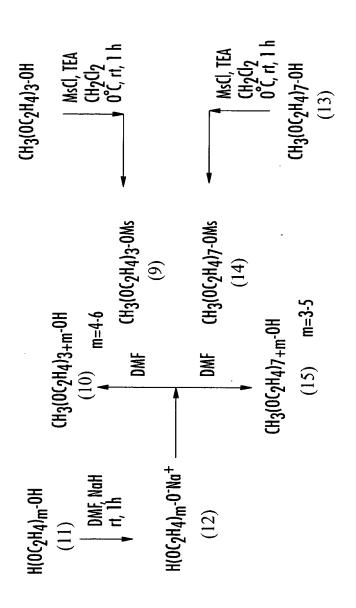


FIG. 7.



$$0 \leftarrow 0 + H \quad \frac{\text{benzyl chloride}}{100^{\circ}C} \quad \text{Bn0} \leftarrow 0 + H \quad \frac{1 \text{ NaH}}{100^{\circ}} \quad \text{Bn} \quad 0 \leftarrow 0 + \frac{44\%}{100^{\circ}} \quad 0 \\ (16) \quad (17) \quad 0 \quad (18) \quad H0 \leftarrow 0 + \frac{44\%}{100^{\circ}} \quad 0 \\ (19) \quad H0 \leftarrow 0 + \frac{10\%}{100^{\circ}} \quad 0 \leftarrow 0 + \frac$$

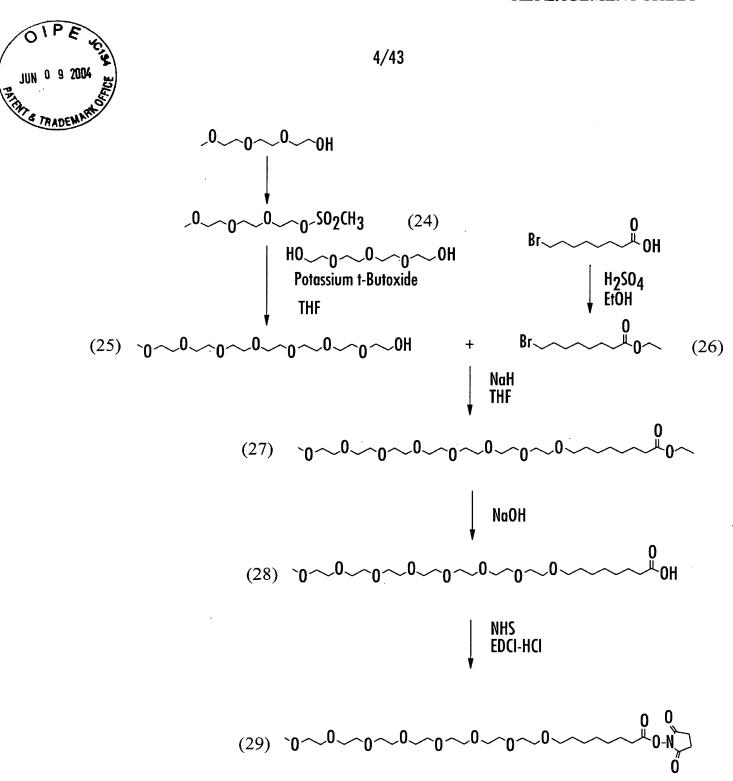


FIG. 4.

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$$(30) \quad \text{H0} \\ \downarrow \quad \text{CISO}_2\text{CH}_3 \\ \downarrow \quad \text{CH}_2\text{Cl}_2$$

$$(31) \ \text{H}_3\text{CO}_2\text{S} \\ 0 \\ 0 \\ \text{NaH} \\ \text{THF}$$

$$(34) \qquad {}^{0} \sim {}^$$

FIG. **5**.



FIG. **6**.

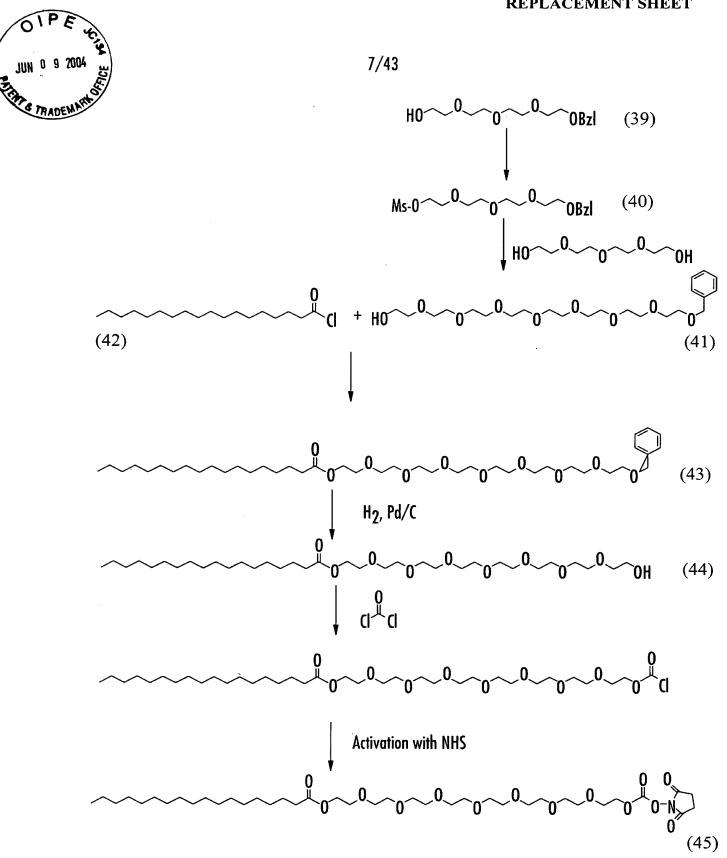


FIG. **7**.



FIG. **8**.



 $\begin{array}{c} \textbf{0} \\ \textbf{0} \\ \textbf{(48)} \quad \textbf{CH}_{\textbf{3}} \textbf{(CH}_{\textbf{2}})_{\textbf{14}} \textbf{C-OCH}_{\textbf{2}} \textbf{CH}_{\textbf{2}} \textbf{OCH}_{\textbf{2}} \textbf{OCH$

FIG. **9**.



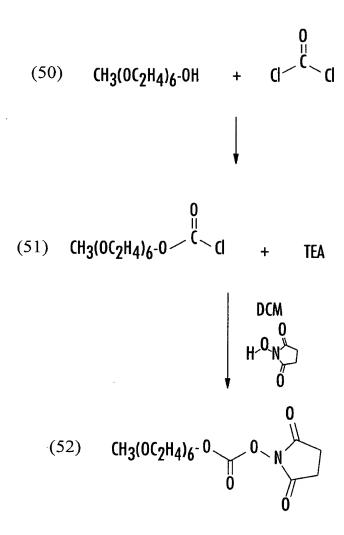


FIG. 10.

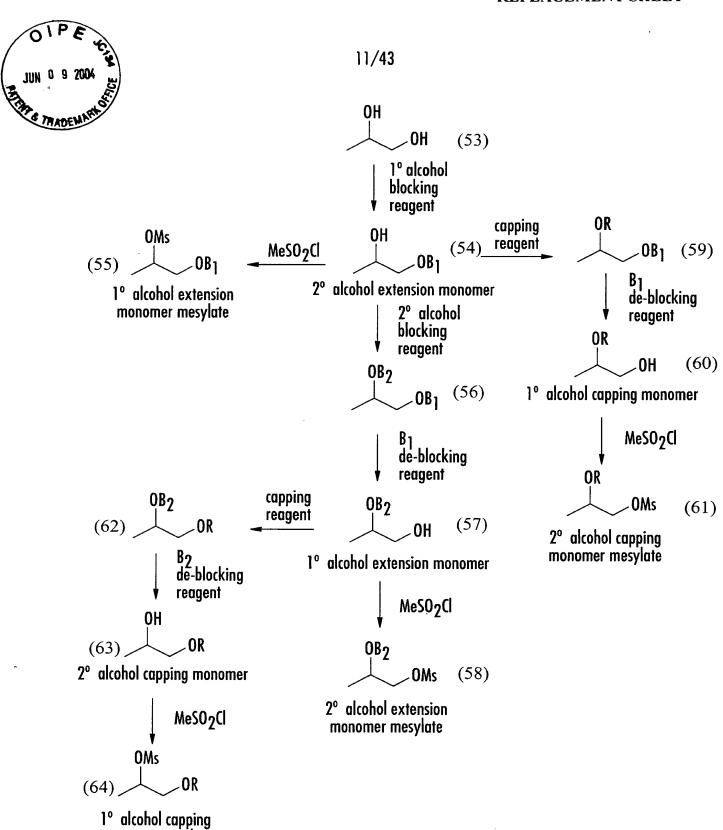


FIG. 11.

monomer mesylate

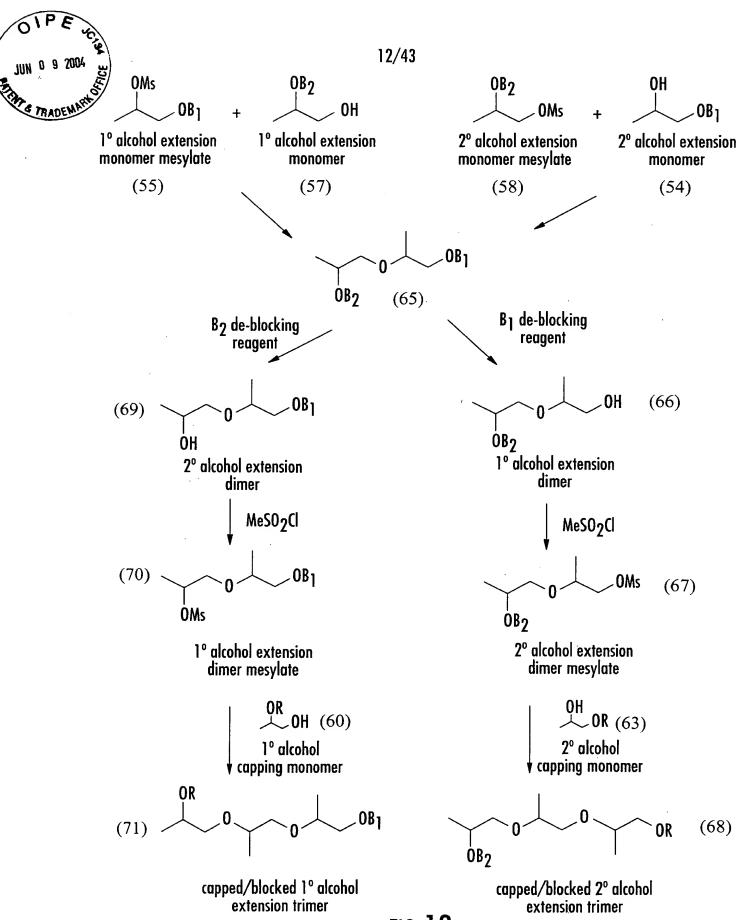
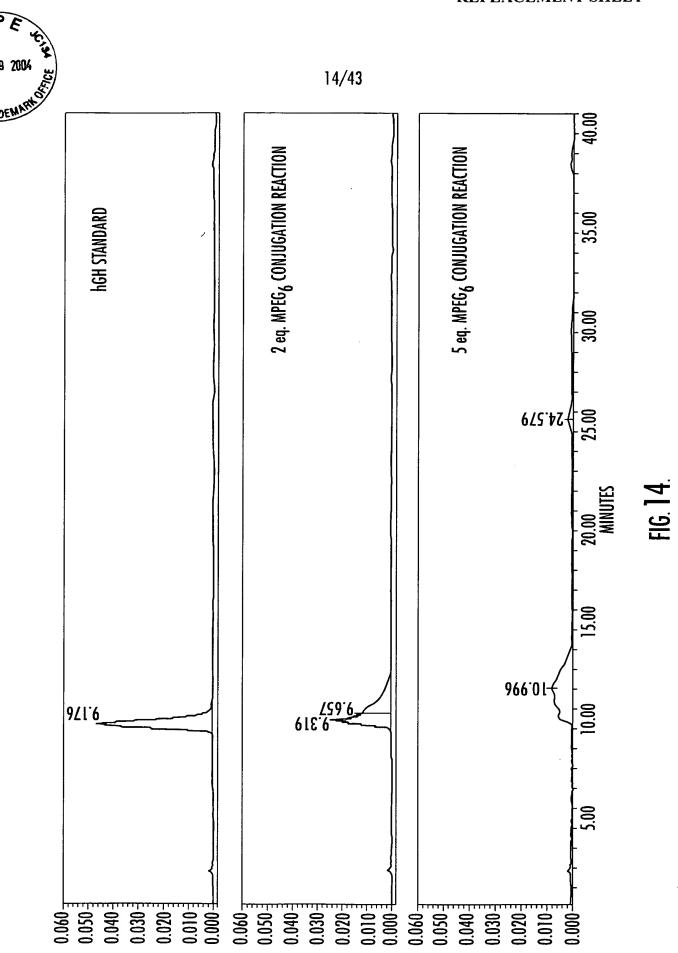


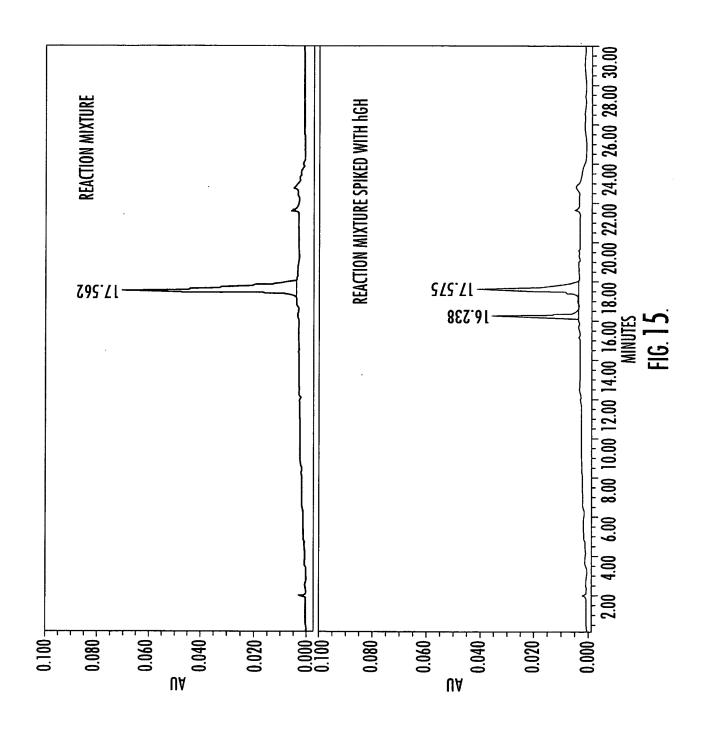
FIG. 12.



FIG. 13.









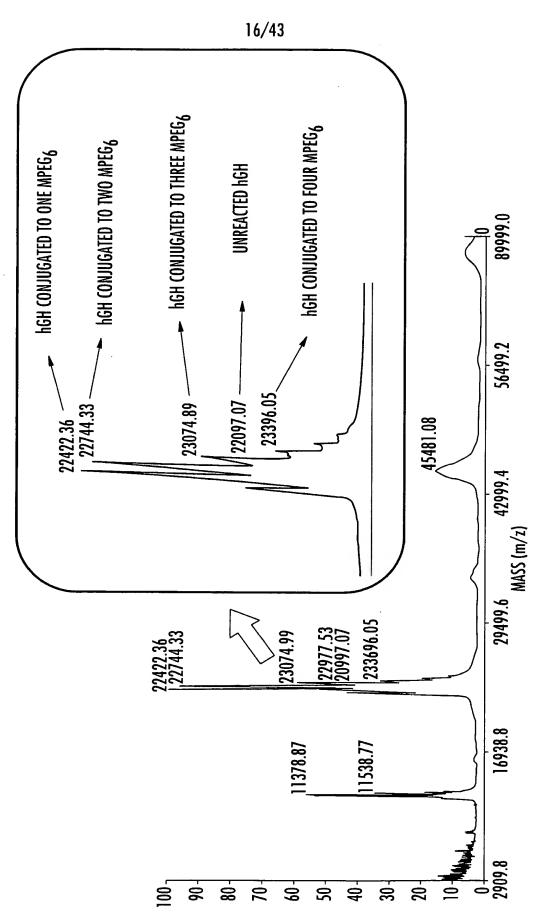
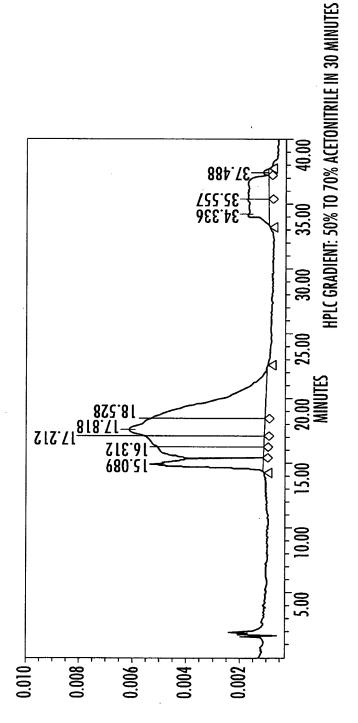


FIG. 16



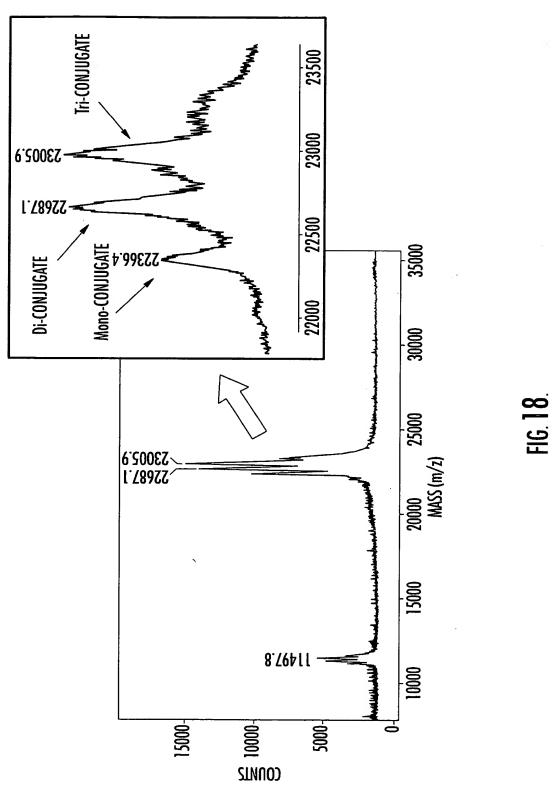


FRACTION	RETENTION TIME (min.)	AREA
150-A0-109A	15.089	155714
150-A0-109B	16.312	179786
150-A0-109C	17.212	221177
150-A0-109D	17.818	379932
150-A0-109E	18.528	400256
150-A0-109F	34.336	74735
150-A0-109G	35.557	76637

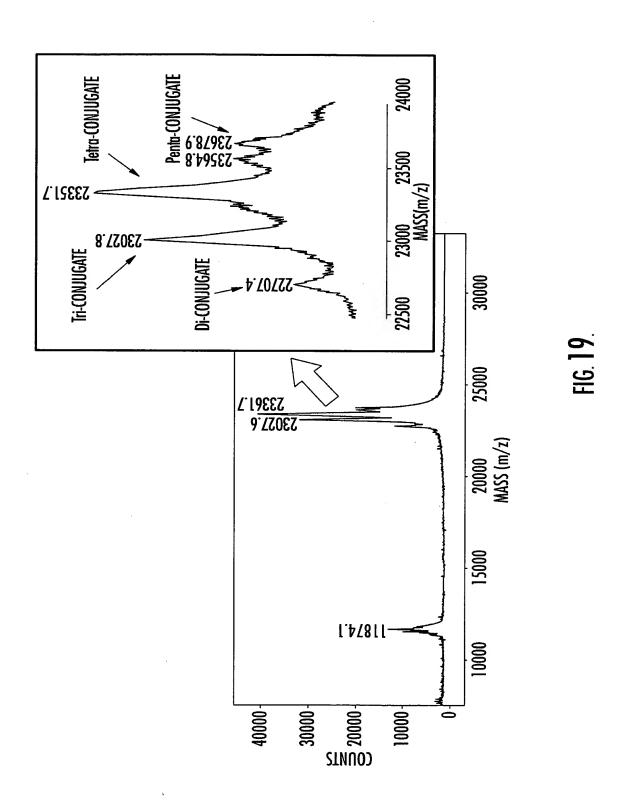
FIG 17



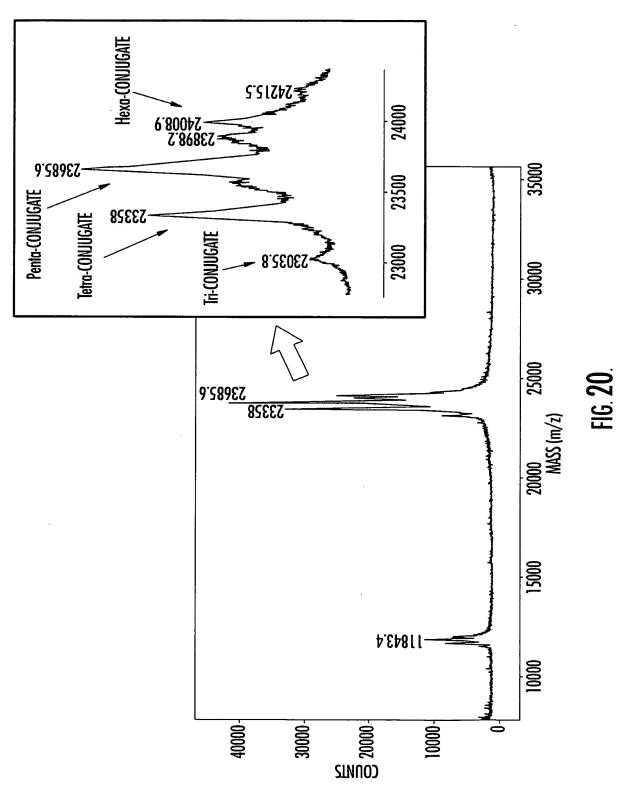
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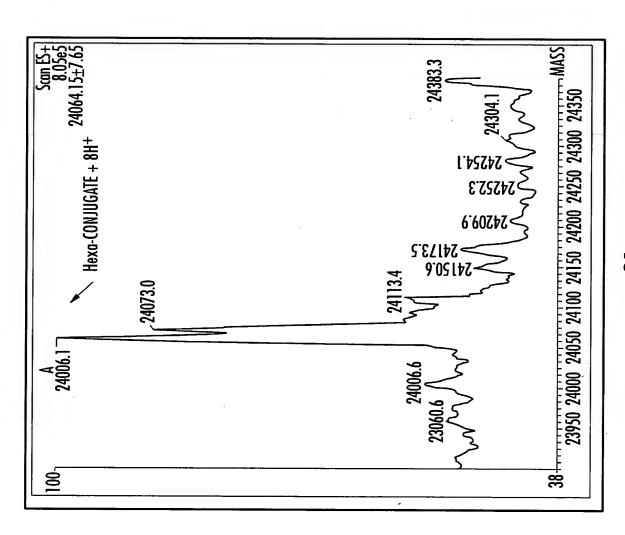


FIG. 21.



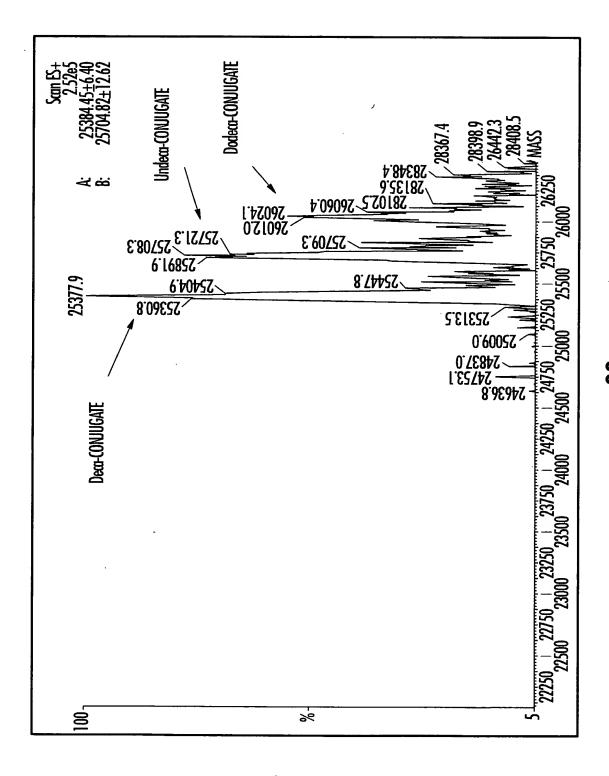
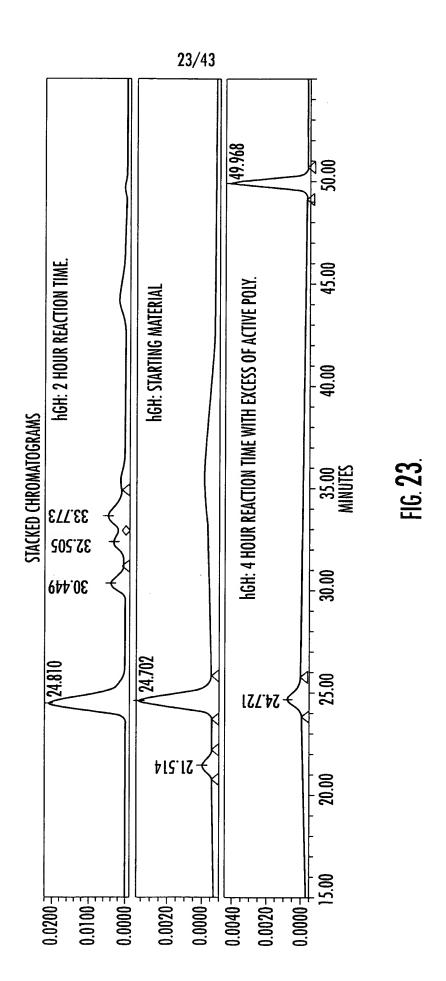
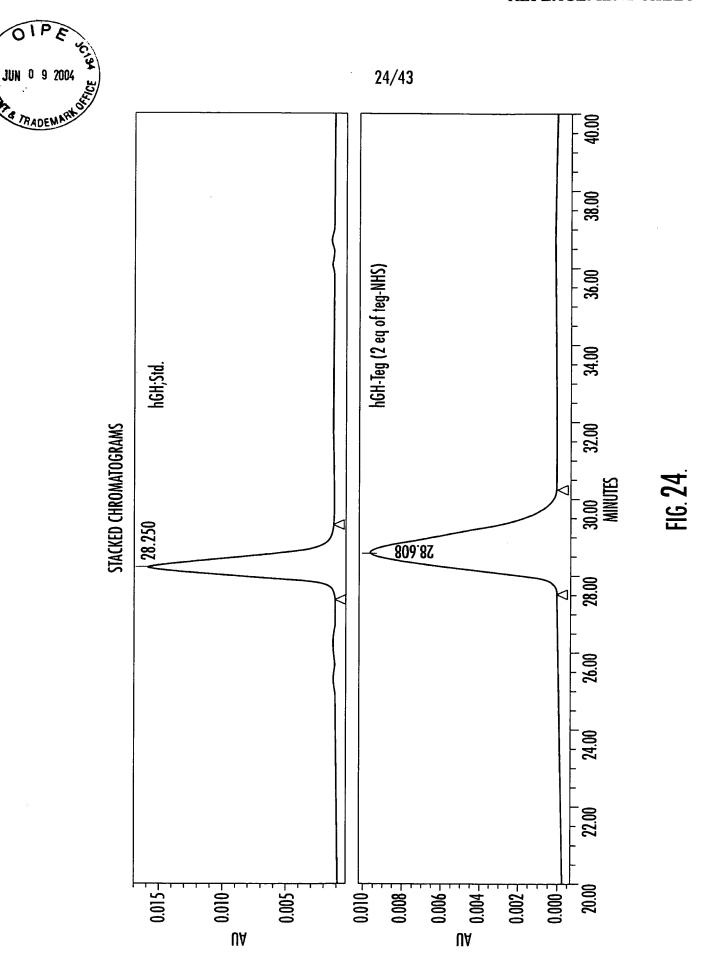


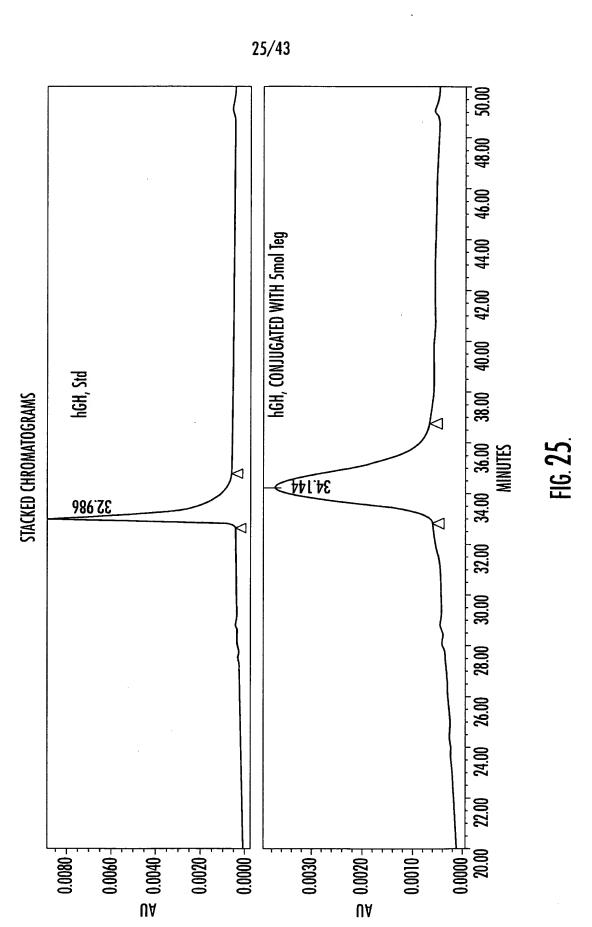
FIG 22



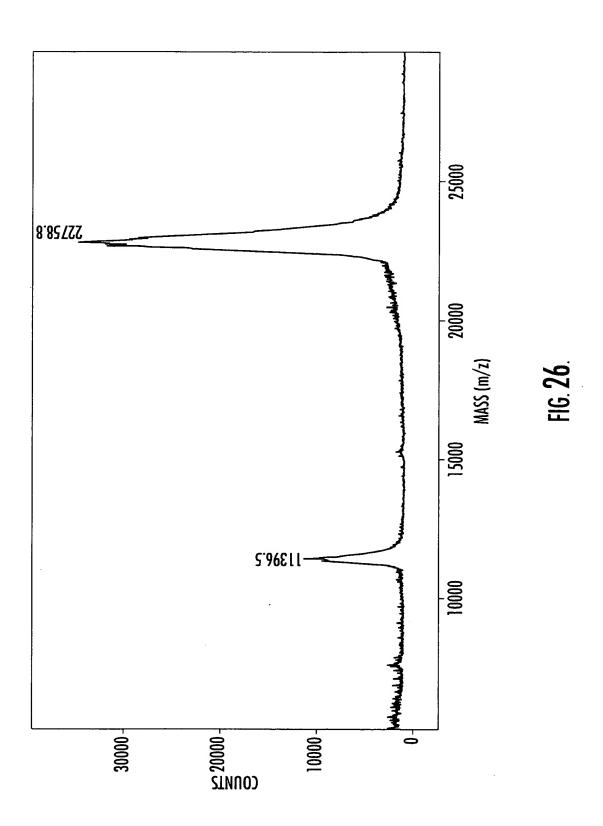




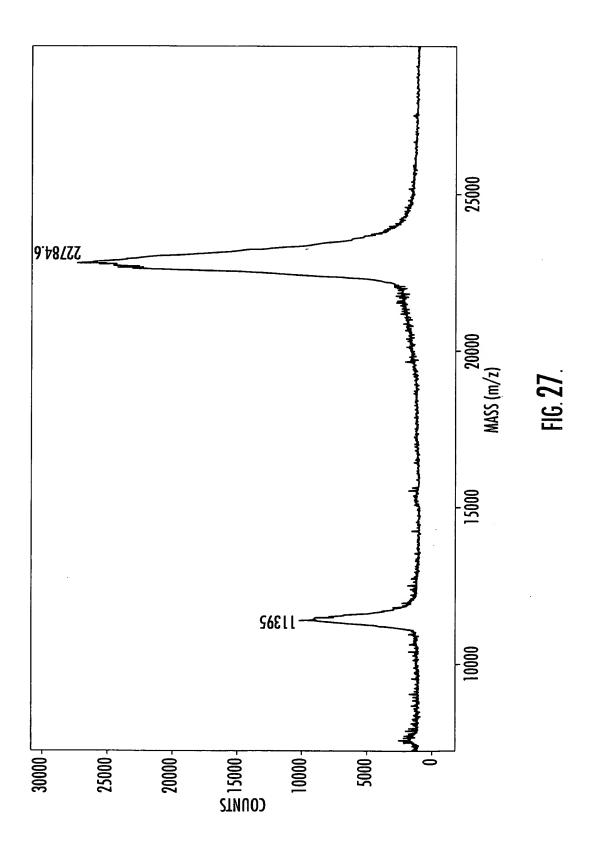






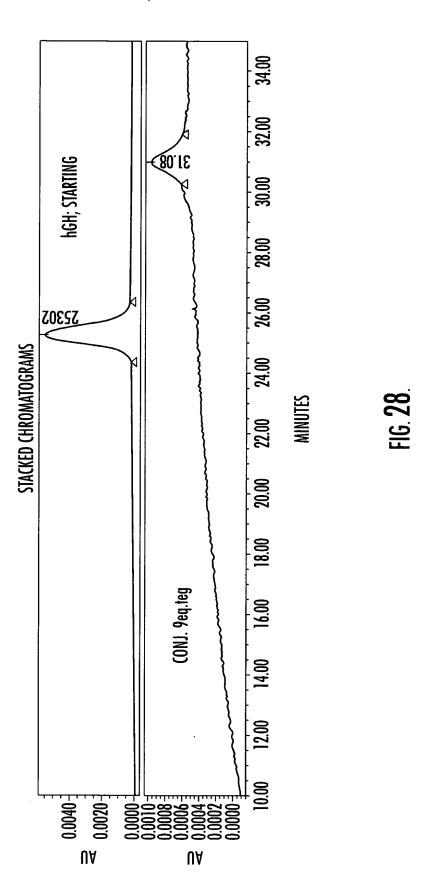




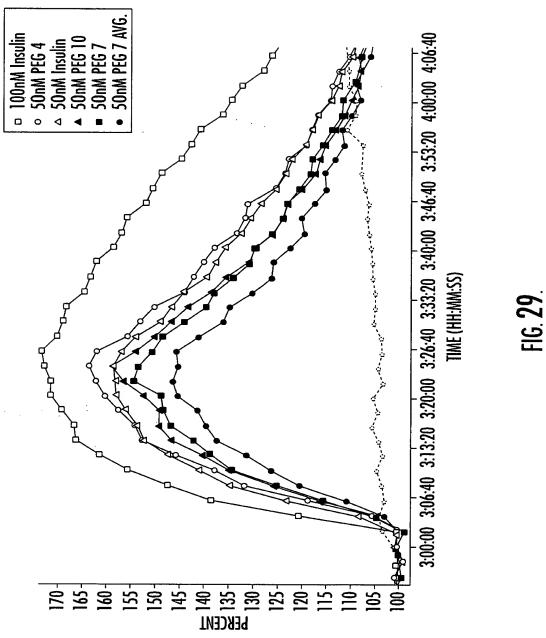




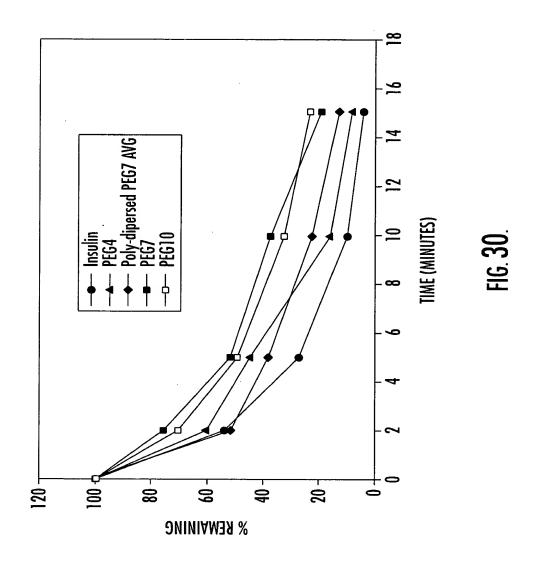














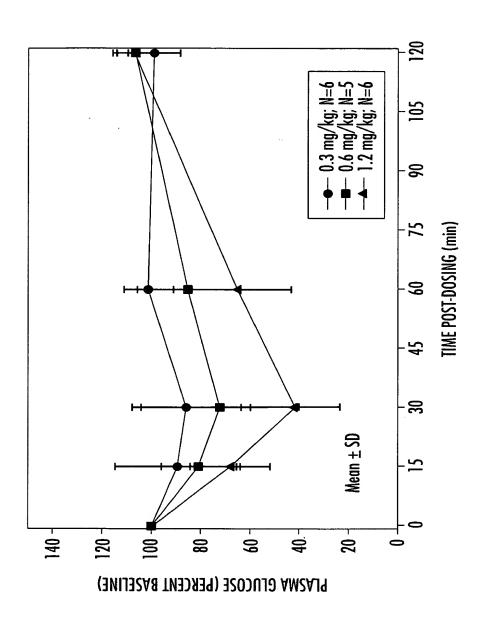


FIG. 31



